

# UTILITY PATENT APPLICATION TRANSMITTAL

- DUPLICATE



Address to Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231	Attorney Docket No	YANG3007/EM/6915
	First Named Inventor (or identifier)	Tai-Her YANG
	Total Pages	64

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: **Low Internal Impedance Current Pool For A Charging/Discharging Device**

- ☒ 1. **Submitted herewith are the following:**
- 42 pages of specification, including claims and Abstract.  
18 sheets of FORMAL drawings (Figs. 1-36).  
23 claims.  
1 Oath/Declaration signed by each inventor.  
1 Application Data Sheet Under 37 C.F.R. §1.76.  
1 check in the amount of \$382.00 (\$355.00 Filing Fee; \$27.00 Extra Claim Fee).
- ☒ 2. **SMALL ENTITY STATUS IS ASSERTED** pursuant to 37 CFR 1.27 for this application.
- ☒ 3. **The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.**
- ☐ 4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_.
- ☐ 5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_.
- ☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee.	\$710.00
Total Claims:	23	- 20 =	3.00	X \$18 =	54.00
Independent Claims:	3	- 3 =	1	X \$80 =	0.00
Correspondence Address: <b>BACON &amp; THOMAS, PLLC</b> 625 Slaters Lane, 4 <sup>th</sup> Floor Alexandria, VA 22314-1176  <b>23364</b> <small>PATENT TRADEMARK OFFICE</small>				Multiple Dependent Claim (add \$270.00).	0.00
				Subtotal:	764.00
				50% Reduction if Small Entity Status	382.00
Phone: 703-683-0500	Fax: 703-683-1080			Total:	382.00
Date:	Name:		Signature:		Reg. No.
June 20, 2001	Eugene Mar				25,893

(16MAY01)